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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. 566.40894X00 UTILITY First Inventor PATENT APPLICATION HORIKOSHI, KAZUHIKO TRANSMITTAL Title THIN-FILM TRANSISTOR AND METHOD OF MANUFACTURING THE SAME (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 SEE MPEP chapter 600 concerning utility patent application contents 1. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🛛 Specification [Total Pages: 26] i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention -Cross Reference to Related Applications ii. . D paper -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix -Background of the Invention ACCOMPANYING APPLICATION PARTS -Brief Summary of the Invention -Brief Description of the Drawings (if filed) -Detailed Description Assignment Papers (cover sheet & documents(s)) ; -Claim(s) -Abstract of the Disclosure Power of Attorney 37 CFR 3.73(b) Statement (when there is an assignee) 4. Drawing(s) (35 U.S.C. 113) [Total Pages: 5] English Translation Document (if applicable) 5. Oath or Declaration [Total Pages: 5] Copies of IDS Citations Information Disclosure a. . Newly executed (original or copy) Statement (IDS)/PTO-1449 Copy from a prior application (37 CFR 1.63 (d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) Named in the prior application, see 37 CFR (if foreign priority is claimed) 1.63(d)(2) and 1.33(b) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 Application Data Sheet. See 37 CFR 1.76 or its equivalent. Other: Figs. 1,2A-2D,3-5,6a-6b,7; Credit Card Payment Form: PTO Form 1449 w/ref. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76. Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: _ Group Art Unit: . For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 020457 Customer Number or Bar Code Label or Correspondence address below (Insert Customer No. or Attach bar code label here) Name ANTONELLI, TERRY, STOUT & KRAUS, LLP **Address** City Code Country Telephone (703) 312-6600 Fax (703) 312-6666 Registration No. (Attorney/Agent) Ronald J. Shore 28,577 Name Date November 20, 2001 Signature



PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

SUBTOTAL (3) (\$) 40.00

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C mplete if Kn wn **FEE TRANSMITTAL** Application Number for FY 2002 Filing Date N vember 20, 2001 First Named Inventor HORIKOSHI, KAZUHIKO Patent fees are subject to annual revision. **Examiner Name** Group Art Unit 566.40894X00 Attorney Docket No. **TOTAL AMOUNT OF PAYMENT** (\$)798.00FEE CALCULATION (continued) **METHOD OF PAYMENT** 3. ADDITIONAL FEES 1. The Commissioner is hereby authorized to charge indicated Small Large fees and credit overpayments to: Entity **Entity** Deposit Account Number 01-2135 Fee Fee Fee Fee Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP Code (\$) Fee Description Fee Paid Code (\$) Charge Any Additional Fee Required Under 37 CFR 1.1 6 and 1.17 65 105 130 205 Surcharge - late filing fee or oath Applicant Claims small entity status. 127 50 227 25 Surcharge - late provisional filing fee or See 37 CFR 1.27 cover sheet 2. Payment Enclosed: 139 130 139 130 Non-English specification ☐ Check ☐ Credit Card ☐ Money Order 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 Requesting publication of SIR prior to **FEE CALCULATION** Examination action 2. BASIC FILING FEE 1,840*Requesting publication of SIR after 113 1,840* 113 **Entity Small Entity** Large Examiner action **Fee Description** Fee Paid 115 110 215 55 Extension for reply within first month Code (\$) Code (\$) Extension for reply within second month 101 740 201 370 Utility filing fee 740.00 116 400 216 200 Extension for reply within third month 106 330 206 165 Design filing fee 117 920 217 460 Extension for reply within fourth month 720 207 118 1.440 218 107 510 255 Plant filing fee Extension for reply within fifth month 980 128 1.960 228 108 740 208 370 Reissue filing fee 320 160 Notice of Appeal Provisional filing fee 119 219 114 160 214 80 120 320 220 160 Filing a brief in support of an appeal 740.00 SUBTOTAL (1) 121 280 221 Request for oral hearing 140 1. EXTRA CLAIM FEES 1,510 138 1,510 Petition to institute a public use proceeding 138

Indep.	Claims Claims		Extra C * = 1 = 0		x 18 x 84	r Fee Paid = 18.00 = 0	140 141 142 143 144	110 1,280 1,280 460 620		55 640 640 230 310	Petition to revive – unavoidable Petition to revive – unintentional Utility issue fee (or reissue) Design issue fee Plant issue fee	
							122	130	122	130	Petitions to the Commissioner	
Large		Entity		Entity			123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt		
103	18	203	9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00	
102	84	202	42	·		ims in excess of 3	146	740	246	370	For each additional invention to be examined (37 CFR § 1.129(a))	
104 109	280 84	204	140 42		•	ent claim, if not paid endent claims	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 04				over original patent		179	740	279	370	Request for Continued Examination (RCE)		
110	18	210	9			s in excess of 20 linal patent	169	900	169	900	Request for expedited examination of a design application	
			•	SUBTOTAL (2) \$ 18.00			Other fee (specify)					

SUBMITTED BY			Complete (if applicable)					
Name (Print/Type)	Ronald J. Shqre/	Registration No. (Attorney/Agent)	28,577	Telephone	703-312-6600			
Signature	Roll Store			Date	11/20/2001			

**or number previously paid, if greater; For Reissues, see above

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